

02910.000116

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
NAOTO ABE, ET AL.)	Examiner: Unassigned
Application No.: Unassigned)	Group Art Unit: Unassigned
Filed: January 30, 2004)	
For: DRIVE CONTROL APPARATUS)	January 30, 2004
AND DRIVE CONTROL METHOD)	
FOR DISPLAY PANEL)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed below and on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

FOREIGN PATENTS:

<u>Patent No.</u>	<u>Country</u>	<u>Publication Date</u>
10-39825	Japan	2/13/1998
EP 1 267 319 A2	European	12/18/2002
8-320665	Japan	12/3/1996
9-98152	Japan	4/8/1997
9-232944	Japan	9/5/1997
9-289527	Japan	11/4/1997

REMARKS

The JP'665, JP'152, JP'944 and JP'527 patent documents are cited at page 1 of the specification, and are believed pertinent for the reasons set forth therein. English translations of the Japanese document are not readily available to Applicants' attorney, but may be provided if required by the Examiner. English abstracts for these Japanese patent documents obtained from a commercial data base also are provided as English language statements of relevance for the Examiner's consideration. US'339, US'920, US'893 and US'144, listed as being in the same patent families as the JP patent documents, also are submitted for the Examiner's consideration.

An English translation of the JP'825 patent document also is not readily available to Applicants' attorney, but may be provided if required by the Examiner. An English abstract obtained from a commercial data base is attached as an English language statement of relevance. A copy of US 2002-0195966 A1, listed as being in same patent family, also is provided herewith for the Examiner's consideration.

FEE STATEMENT

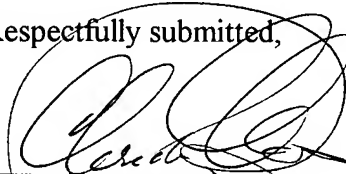
The present Information Disclosure Statement is being filed within three months of the filing date of the present application, or prior to the mailing of an initial official action. Accordingly, Applicant believes that no fee is required. Nevertheless, the Commissioner is authorized to charge any fee necessitated by this paper to Deposit Account No. 06-1205.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) January 30, 2004				ATTY DOCKET NO. 02910.000116		APPLICATION NO. Unassigned	
				APPLICANT NAOTO ABE, ET AL.			
				FILING DATE January 30, 2004		GROUP Unassigned	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/0195966 A1	12/26/2002	Aoki, et al.	315	169.3	
		5,659,339	8/19/1997	Rindal, et al.	345	212	
		5,631,920	5/20/1997	Hardin	375	200	
		5,736,893	4/7/1998	Puckette, et al.	327	551	
		5,909,144	6/1/1999	Puckette, et al.	327	551	

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		10-39825	2/13/1998	Japan			Abstract
		EP 1 267 319 A2	12/18/2002	European			Abstract
		9-289527	11/4/1997	Japan			Abstract
		9-232944	9/5/1997	Japan			Abstract
		9-98152	4/8/1997	Japan			Abstract
		8-320665	12/3/1996	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

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